

## ABSTRACT OF THE DISCLOSURE

Amounting angle processor for determining a mounting angle  
of a vehicle-mounted device based on an acceleration sensor,  
5 a gyroscopic sensor and GPS receiver mounted in the vehicle  
mounted device, and a comparator for comparing the determined  
mounting angle and a permissible range corresponding thereto  
are provided. If the determined mounting angle is out of the  
permissible range, it is determined that the mounting angle is  
10 abnormal. Thus, a mounting angle detection device is provided  
for preventing the vehicle-mounted device such as a navigation  
device from being mounted at an improper angle, or for maintaining  
the accuracy of the vehicle-mounted device even in a case where  
the mounting angle of the vehicle-mounted device has been  
15 changed.